RI

1983 PEST CONDITIONS REPORT WORK SHEET

PEST: (COMMON NAME) None
(SPECIFIC NAME) Ascochyta piniperda

HOST: Spruces, especially norway & white.

PRESENT CONDITION:

AREA: Too scattered to calculate.

LOCATION: Newport, Kent, Washington and Providence Counties.

SEVERITY: (SPECIFIC MEASUREMENTS OR ESTIMATES)
Minor

LOSSES: (BEST ESTIMATES OF VOLUME AND/OR $)
Minor in commercial nurseries.

TREND: Noticed for the first time in 15 years.

PAST TO PRESENT:

FUTURE: No problem when spring precipitation is of a normal amount.

CONTROL PROJECTS (METHOD, MATERIAL, ACRES, RESULTS)

No state or local control programs available or needed.

COMMENTS: Identified by Dr. Noel Jackson, Extension Pathologist, University of Rhode Island.

1983 PEST CONDITIONS REPORT WORK SHEET

PEST: (COMMON NAME) Eastern Tent Caterpillar
(SPECIFIC NAME) Malacosma americana

HOST: Black Cherry and Apple (rose) related species.

PRESENT CONDITION:

AREA: Found statewide.

LOCATION: Main problem in Providence County.

SEVERITY: (SPECIFIC MEASUREMENTS OR ESTIMATES)
Moderate populations statewide.

LOSSES: (BEST ESTIMATES OF VOLUME AND/OR $)
No estimate of volume and/or dollar loss done.

TREND:

PAST TO PRESENT: Populations decreasing in all portions of the state especially Providence County.

FUTURE: No survey work done for this insect pest.

CONTROL PROJECTS (METHOD, MATERIAL, ACRES, RESULTS)
No state control program or local controls in place.

COMMENTS: Few complaints statewide, little problem for clients serviced by the division.

1983 PEST CONDITIONS REPORT WORK SHEET

PEST: (COMMON NAME) White Pine Weevil
(SPECIFIC NAME) Pissodes strobi

HOST: White pines, barious species of spruce and fir.

PRESENT CONDITION:

AREA: Found statewide.

LOCATION: Moderate to heavy populations in all counties.

SEVERITY: (SPECIFIC MEASUREMENTS OR ESTIMATES) Moderate to severe in Washington and Kent Counties, moderate in Providence, Bristol and Newport counties.

LOSSES: (BEST ESTIMATES OF VOLUME AND/OR $)
No estimate of volume and/or dollar loss done.

TREND:

PAST TO PRESENT: Populations reduced slightly from very high for the past three years.

FUTURE: No survey work done for this insect pest.

CONTROL PROJECTS (METHOD, MATERIAL, ACRES, RESULTS)
No state or local control programs in place in Rhode Island.

COMMENTS: Reported in Rhode Island mainly as a nursery pest.

1983 PEST CONDITIONS REPORT WORK SHEET

PEST: (COMMON NAME) Birch Leaf Miner
(SPECIFIC NAME) Fenusa puscilla

HOST: Birch species.

PRESENT CONDITION:

AREA: Found statewide.

LOCATION: Concentrated near urbanized areas in all counties.

SEVERITY: (SPECIFIC MEASUREMENTS OR ESTIMATES)
No estimate or measurements done.

LOSSES: (BEST ESTIMATES OF VOLUME AND/OR $)
No estimate of volume and/or loss done.

TREND:

PAST TO PRESENT: Populations holding at a low level for the past three years except in Washington county where populations have increased slightly.

FUTURE: No survey work done for this insect pest.

CONTROL PROJECTS (METHOD, MATERIAL, ACRES, RESULTS)
No state or local control programs in place in Rhode Island.

COMMENTS: Few complaints statewide.

1983 PEST CONDITIONS REPORT WORK SHEET

PEST: (COMMON NAME) Fall Webworm
(SPECIFIC NAME) Hyphantria cunea

HOST: Black Cherry, Ash et, al.

PRESENT CONDITION:

AREA: Found statewide.

LOCATION: Slight increase in Providence county after several seasons of low populations in all counties.

SEVERITY: (SPECIFIC MEASUREMENTS OR ESTIMATES)
No estimates or estimates done.

LOSSES: (BEST ESTIMATES OF VOLUME AND/OR $)
No estimates of volume and/or loss done.

TREND:

PAST TO PRESENT: Sixth year of minor populations after six years of heavy populations.

FUTURE: No survey work done for this insect pest.

CONTROL PROJECTS (METHOD, MATERIAL, ACRES, RESULTS)
No state or local control programs in place in Rhode Island.

COMMENTS: Few complaints statewide.

1983 PEST CONDITIONS REPORT WORK SHEET

PEST: (COMMON NAME) Red-headed Pine Sawfly
(SPECIFIC NAME) Neodiprion lecontei

HOST: Red, Scots and other two-needle & three needle pines.

PRESENT CONDITION:
Found statewide.

AREA:

LOCATION: Scattered in all counties.

SEVERITY: (SPECIFIC MEASUREMENTS OR ESTIMATES)
No measurements or estimates done.

LOSSES: (BEST ESTIMATES OF VOLUME AND/OR $)
No estimate of volume and/or dollar loss done.

TREND:

PAST TO PRESENT: Low populations for the past six years.

FUTURE: No survey work done for this insect on forested lands.

CONTROL PROJECTS (METHOD, MATERIAL, ACRES, RESULTS)
No state or local control programs in place in Rhode Island. When found as a nursery pest, control measures are done by the owner.

COMMENTS:
Few complaints statewide.

1983 PEST CONDITIONS REPORT WORK SHEET

PEST: (COMMON NAME) Fall Cankerworm
(SPECIFIC NAME) Alsophila pometaria

HOST: Mainly on oak and maple species.

PRESENT CONDITION:

AREA: Found statewide.

LOCATION: Concentrated mainly in Kent County.

SEVERITY: (SPECIFIC MEASUREMENTS OR ESTIMATES)
No measurements or estimates done.

LOSSES: (BEST ESTIMATES OF VOLUME AND/OR $)
No estimate of volume and/or dollar loss done.

TREND:

PAST TO PRESENT: Populations down last year after five concecutive years of heavy populations.

FUTURE: No survey work done for this insect pest.

CONTROL PROJECTS (METHOD, MATERIAL, ACRES, RESULTS)
No state or local control programs in place in Rhode Island.

COMMENTS: Few complaints statewide.

1983 PEST CONDITIONS REPORT WORK SHEET

PEST: (COMMON NAME) Oak skeletonizer
(SPECIFIC NAME) Bucculatrix ainsliella

HOST: Various species of oak.

PRESENT CONDITION:

AREA: Found statewide.

LOCATION: Scattered in all counties.

SEVERITY: (SPECIFIC MEASUREMENTS OR ESTIMATES)
No measurements or estimates done.

LOSSES: (BEST ESTIMATES OF VOLUME AND/OR $)
No estimate of volume and/or dollar loss done.

TREND:

PAST TO PRESENT: Very low populations for the past five years, slight buildup in Kent & Washington counties.

FUTURE: No survey work done for this insect pest.

CONTROL PROJECTS (METHOD, MATERIAL, ACRES, RESULTS)
No state or local control programs in place here.

COMMENTS: Few complaints statewide.

1983 PEST CONDITIONS REPORT WORK SHEET

PEST: (COMMON NAME) Larch sawfly
(SPECIFIC NAME) Pristophora erichsonii

HOST: Larix decidua

PRESENT CONDITION:

AREA: Found statewide.

LOCATION: Concentrated mainly in Providence County.

SEVERITY: (SPECIFIC MEASUREMENTS OR ESTIMATES)
No measurements or estimates done by the State of Rhode Island.

LOSSES: (BEST ESTIMATES OF VOLUME AND/OR $)
No estimate of volume and/or dollar loss done.

TREND:

PAST TO PRESENT: Fifth year of minor populations after two years of heavy damage in Washington County.

FUTURE: No survey work done for this insect pest.

CONTROL PROJECTS (METHOD, MATERIAL, ACRES, RESULTS)
Small state level control projects have been carried out on state owned land when populations have been high.

COMMENTS: Few complaints statewide.